

REFERENCES

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BRW, Inc./Verde Valley Regional Transportation Organization, Verde Valley Regional Bicycle Plan Final Report, Phoenix, AZ (1993)

Design Group/Red Rock Pathways, Red Rock Pathways-- A Planning Map For Bicycling And Hiking, Sedona, AZ. (1994)

USDA Forest Service and University of Georgia, Athens, GA, 1994 Survey on Recreation and the Environment

Public Input from Open Houses

Findings from the 1993 Parks, Recreation, Trails and Non-motorized Bikeways Needs Assessment

Results from the Arizona State Parks 1992 Outdoor Recreation Needs Assessment
Verde Valley Regional Transportation Plan Bicycle Element

Typical pavement markings for bicycle lanes

Bicycle route signs

Bicycle route number sign

USES Challenge Cost Share Application example

Criteria for Nominating Trails into the Arizona State Trails System

Supporting Goals

RESOURCE ORGANIZATIONS

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American Hiking Society

P.O. Box 20160

Washington, DC 20041-2160

National society involved in various trail issues; often credited with stopping the decline of trail miles through its lobbying and education efforts

American Trails

P.O. Box 200787

Denver, CO 80220

(303)321-6606

Leads the nation in the creation of trail systems for all Americans by fostering communication and complementary action.

Arizona Bicycle Task Force

c/o ADOT

206 South 17th Ave., 340B

Phoenix, AZ 85007-3213

(602)255-8010

Advises Governor, ADOT, Arizona State Parks, and local jurisdictions on bicycle standards, planning, safety, education, and legislation.

Arizona State Parks Board

Arizona State Committee on Trails

1300 West Washington

Phoenix, AZ 85007

(602)542-7116

The Arizona State Committee on Trails (ASCOT), an advisory committee to the State Parks Board, comprised of 25 members representing trail user groups and land managing agencies from around the state, works with the State Trails Program staff to advance and promote non-motorized trail use.

Arizona State Parks

State Trails Program

1300 W. Washington

Phoenix, AZ 85007

(602)542-7116

Promotes, develops, and preserves non-motorized trail opportunities throughout the state through education, organizing conferences, producing publications, providing funding, and offering technical assistance.

**Bicycle Federation of America
Bicycle Institute of America
1818 R Street N.W.
Washington, D.C. 20009**

National lobbying group and clearinghouse for bicycling policy

**Friends of the Forest
Mary Lee Dunning
4111 Palisades
Sedona, AZ 86336**

Local volunteer organization dedicated to providing the Sedona Ranger Station staff assistance in preserving Coconino National Forest areas and facilities and implementing programs

**International Mountain Bicycling Association
Route 2 Box 303
Bishop, CA 93514**

Membership group advocates off-road access for cyclists and promotes responsible off-road riding

**Red Rock Pathways
P.O. Box 20711 V.O.C.
Sedona, AZ 86341**

Local Kiwanis Club-sponsored group devoted to creating a 55-mile-long system of multi-modal, non-motorized pathways in the Sedona region

**Sedona Bicycle Club
50 Yucca Street
Sedona, AZ 86351**

Local club promoting involvement in all aspects of bicycling, promoting and defending bicycle access and cyclist's rights, providing bicyclist education

**Sedona Westerners
P.O. Box 967
Sedona, AZ 86339**

Local club devoted to trails development and education, conducting group hiking, and advocating trails

**Sedona Saddle Club
P.O. Box 3584
Sedona, AZ 86340**

Represents and advocates equestrian interests and rights

**Sierra Club - Sedona Chapter
Bennie Blake
P.O. Box 2604
Sedona, AZ 86339**

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GLOSSARY

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AASHTO - American Association of State Highway and Transportation Officials.

ABTF - Governor's Arizona Bicycle Task Force. Advises ADOT and State Parks on bicycle issues.

ADOT - Arizona Department of Transportation.

ALIGNMENT - The layout of a trail in horizontal and vertical planes (bends, curves, uphill and downhill). The more the alignment varies, the more challenging the trail usually is.

BICYCLE FACILITIES - A general term denoting improvements to accommodate bicycling, including parking facilities, signage, all bikeways and routes.

BICYCLE LANE (CLASS II) - A portion of a roadway or shoulder which has been designated for use by bicyclists. It is distinguished from the portion of roadway for motor vehicle travel by a paint stripe, curb or other similar device.

BICYCLE PATH (CLASS I) - A separate trail or path from which motor vehicles are prohibited and which is for the exclusive use of bicycles or the shared use of bicycles and pedestrians. Where such trail or path forms a part of a highway, it is separated from the roadway, and from vehicular traffic, by an open space, grade separation, or barrier.

BICYCLE ROUTE - A system of bikeways designated by appropriate route markers and by the jurisdiction having authority.

GRADE - The slope the trail maintains in its direction of travel, measured in percentage (feet change in elevation for every 100 horizontal feet).

LOOP CONCEPT - Designing trail systems so that the routes form loops, giving users the option of not travelling the same section of trail more than once on a trip.

MULTIPLE-USE TRAIL - A trail that permits more than one user group at a time.

MULTI-MODAL TRANSPORTATION - Refers to trip events where an individual incorporates more than one mode of transportation, i.e. public transit, private automobile, walking, bicycling.

OBSTACLES - Physical objects that are large enough to impede or slow travel. Logs, roots, rocks, and ledges are common obstacles.

PEDESTRIAN - A person whose mode of transportation is on foot, including walking a bicycle, or person using a wheelchair or similar device.

RIGHT-OF-WAY - A general term denoting land, property, or interest therein, for transportation purposes, but with other associated uses such as utilities, water and sewer lines, or buffer zones.

RUMBLE STRIP - A linear strip at the edge of pavement or separating travel lanes, consisting of indentations formed perpendicular to the road surface, usually when asphalt is still hot, approximately 7/8 inch in depth, eight inches on center, one to two feet wide.

SHARED ROADWAY (CLASS III) - A roadway which is officially designated and marked as a bicycle route, but which is open to motor vehicle travel and upon which no bicycle lane is designated.

SIGHT DISTANCE - A measurement of the trail or pathway user's visibility, unobstructed by traffic, landscape, or buildings, along the normal travel path to the furthest point of the trail or pathway surface.

TRAFFIC CONTROL DEVICES - Signs, signals, or other fixtures, whether permanent or temporary, placed on or adjacent to a travelway to regulate, warn, or guide traffic.

TRAILHEAD - The beginning of a trail system; a staging area.

TREAD - The portion of a trail on which users actually travel.

WATER BAR - Low stone, log, earthen, cement block, or hardened rubber barriers designed to channel water from the trail tread.

WIDE CURB LANE - A portion of the roadway designated for shared use by bicycles and motorized traffic. Width of lane is typically 12 to 15 feet.